U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/372049

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

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The drawing(s) filed (insert date)are:			
A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.  B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require			
	submission of new, corrected drawings when necessary. Corrected drawings	ing must	be sumitted according to the instructions on the back of this notice
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1	DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
••	Black ink. Color.	•	Words do not appear on a horizontal, left-to-right fashion
	Color drawings are not acceptable until petiton is granted.		when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
	Fig(s)  Pencil and non black ink not permitted. Fig(s)	9.	SCALE. 37 CFR 1.84(k)
2.	PHOTOGRAPHS. 37 CFR 1.84 (b)		Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
	I full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or		reproduction.
	photographic double-weight paper). Fig(s)		Fig(s)
-	Foor quality (half-tone). Fig(s)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
3.	TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.		Lines, numbers & letters not uniformly thick and well
	Fig(s)		defined, clean, durable, and black (poor line quality).
	Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	. 11	Fig(s) SHADING. 37 CFR 1.84(m)
	Mylar, velum paper is not acceptable (too thin).	***	Solid black areas pale. Fig(s)
	Fig(s)		Solid black shading not permitted. Fig(s)  Shade lines, pale, rough and blurred. Fig(s)
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	21.6 cm by 27.9 cm (8 1/2 x 11 inches)		37 CFR 1.84(p)
	All drawing sheets not the same size.		Numbers and reference characters not plain and legible.  Fig(s)
	Sheet(s) Drawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)
5	MARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		same direction as the view. 37 CFR: 1.84(p)(1) Fig(s)
	SIZE: A4 Size		English alphabet not used. 37 CFR 1.84(p)(2)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Figs
	SIZE: 8 1/2 x 11  Margins not acceptable: Fig(s)		Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
	Top (T) Left (L)		Fig(s)
	Right (R) Bottom (B)	13	LEAD LINES. 37 CFR 1.84(q)
6	. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to		Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)
	correspond to drawing changes.	14	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
	Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered consecutively, and in Arabic numerals
	Brackets needed to show figure as one entity.  Fig(s)	15	beginning with number 1. Sheet(s)  NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Views not labeled separately or properly.		Views not numbered consecutively, and in Arabic numerals,
	Fig(s)	14	beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w)
	Enlarged view not labeled separetely or properly.  Fig(s)	10	Corrections not made from prior PTO-948
7	7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated
	Hatching not indicated for sectional portions of an object.	17	DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
	Fig(s) Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
	Roman numbers. Fig(s)		Fig(s)
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